

PCT REQUESTOriginal (for **SUBMISSION**)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United Kingdom Patent Office (RO/GB)
0-7	Applicant's or agent's file reference	ACH63134WO00
I	Title of Invention	PROCESS FOR THE PREPARATION OF SURFACE COATINGS AND FILMS
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	DISPERSE LIMITED
II-5	Address	European Centre Surrey Research Park 40 Alan Turing Road Guildford Surrey GU2 7YF United Kingdom
II-6	State of nationality	GB
II-7	State of residence	GB

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III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	CRUTCHLEY, Nigel, Stuart
III-1-5	Address	Department of Colour and Polymer Chemistry University of Leeds Leeds Yorkshire LS2 9JT United Kingdom
III-1-6	State of nationality	GB
III-1-7	State of residence	GB
III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	GUTHERIE, James, Thomas
III-2-5	Address	Department of Colour and Polymer Chemistry University of Leeds Leeds Yorkshire LS2 9JT United Kingdom
III-2-6	State of nationality	GB
III-2-7	State of residence	GB
III-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	WHEELER, Derek, Alfred
III-3-5	Address	3 Maybelle Close Beare Green Dorking Surrey RH5 4RJ United Kingdom
III-3-6	State of nationality	GB
III-3-7	State of residence	GB

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III-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	LENON, Stephen, John
III-4-5	Address	19 Foxglove Gardens Merrow Park Guildford Surrey GU4 7ES United Kingdom
III-4-6	State of nationality	GB
III-4-7	State of residence	GB
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	HAYES, Adrian, Chetwynd
IV-1-2	Address	BOULT WADE TENNANT Verulam Gardens 70 Gray's Inn Road LONDONWC1X 8BT United Kingdom
IV-1-3	Telephone No.	+44 (0)20 7430 7500
IV-1-4	Facsimile No.	+44 (0)20 7430 7600
IV-1-5	e-mail	boult@boult.com
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	BAYLISS, Geoffrey, Cyril; ALEXANDER, Thomas, Bruce; CROSS, Rupert, Edward, Blount; BUCKS, Teresa, Anne; BALDOCK, Sharon, Claire; PLUCKROSE, Anthony, William; MCLEISH, Nicholas, Alistair; MERRIFIELD, Sarah, Elizabeth; DRAPER, Martyn, John; FROST, Alex, John; SETNA, Rohan, Piloo; THOMSON, Neil, David; PALMER, Jonathan, Richard

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V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	25 September 2003 (25.09.2003)	
VI-1-2	Number	0322485.4	
VI-1-3	Country	GB	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

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VIII-4-1	<p>Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1-1	Prior applications:	

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		<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>
VIII-4-1-1-1	Name (LAST, First)	CRUTCHLEY, Nigel, Stuart
VIII-4-1-1-2	Residence: (city and either US State, if applicable, or country)	Leeds, United Kingdom
VIII-4-1-1-3	Mailing address:	Department of Colour and Polymer Chemistry, University of Leeds, Leeds, Yorkshire LS2 9JT, United Kingdom
VIII-4-1-1-4	Citizenship:	GB
VIII-4-1-1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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VIII-4-1-2-1	Name (LAST, First)	GUTHERIE, James, Thomas
VIII-4-1-2-2	Residence: (city and either US State, if applicable, or country)	Leeds, United Kingdom
VIII-4-1-2-3	Mailing address:	Department of Colour and Polymer Chemistry, University of Leeds, Leeds, Yorkshire LS2 9JT, United Kingdom
VIII-4-1-2-4	Citizenship:	GB
VIII-4-1-2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1-3-1	Name (LAST, First)	WHEELER, Derek, Alfred
VIII-4-1-3-2	Residence: (city and either US State, if applicable, or country)	Dorking, United Kingdom
VIII-4-1-3-3	Mailing address:	3 Maybelle Close, Beare Green, Dorking, Surrey RH5 4RJ, United Kingdom
VIII-4-1-3-4	Citizenship:	GB
VIII-4-1-3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-3-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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VIII-4-1-4-1	Name (LAST, First)	LENON, Stephen, John
VIII-4-1-4-2	Residence: (city and either US State, if applicable, or country)	Guildford, United Kingdom
VIII-4-1-4-3	Mailing address:	19 Foxglove Gardens, Merrow Park, Guildford, Surrey GU4 7ES, United Kingdom
VIII-4-1-4-4	Citizenship:	GB
VIII-4-1-4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-4-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	9	✓
IX-2	Description	24	-
IX-3	Claims	4	-
IX-4	Abstract	1	✓
IX-5	Drawings	1	-
IX-7	TOTAL	39	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-13	Priority document(s)	Item(s) VI-1	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the International application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	HAYES, Adrian, Chetwynd	
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported International application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau	
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PCT REQUEST (ANNEX - FEE CALCULATION SHEET)Original (for **SUBMISSION**)

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only		
0-1	International Application No.		
0-2	Date stamp of the receiving Office		
0-4	Form PCT/RO/101 (Annex)		
0-4-1	PCT Fee Calculation Sheet Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)	
0-9	Applicant's or agent's file reference		ACH63134WO00
2	Applicant		DISPERSE LIMITED
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (GBP)
12-1	Transmittal fee T	⇒	55
12-2-1	Search fee S	⇒	1078
12-2-2	International search to be carried out by	EP	
12-3	International filing fee (first 30 sheets) i1	628	
12-4	Remaining sheets	9	
12-5	Additional amount (X) 7		
12-6	Total additional amount i2	63	
12-7	i1 + i2 = I	691	
12-12	EASY Filing reduction R	-45	
12-13	Total International filing fee (i-R) I	⇒	646
12-14	Fee for priority document		
	Number of priority documents requested	0	
12-15	Fee per document (X) 22		
12-16	Total priority document fee: P	⇒	
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒	1779
12-19	Mode of payment	cheque	

A method of coating the surface of a substrate which comprises the steps of:

- contacting the surface with a polymerisable mixture comprising one or more polymerisable components and containing suspended droplets of a biliquid foam or of a high internal oil phase emulsion, the said droplets being stabilised by a non-reactive surfactant; and
- ii) polymerising the coating to form a polymer comprising the droplets entrapped therein.

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